

4. Dec. 2007 16:04

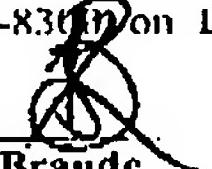
Pearl Cohen Zedek Latzer LLP

RECEIVED P. 1
CENTRAL FAX CENTER

DEC 4 - 2007

COVER PAGE LISTING DOCUMENTS
BEING TRANSMITTED VIA FACSIMILE

7 Pages Via Facsimile: 571-273-8300
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Certificate of Transmission	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (fax no. 571-273-8300) on December 4, 2007.	
 Sharon Braude	

Regarding the following Application:

Applicants: ILANI, Ishai et al.

Examiner: Not yet assigned

Serial No./ 10/591,695
Patent No.:

Group Art Unit: Not yet assigned

Filed/
Issue Date: September 5, 2006

Attorney Docket No.: P-70227-US

Title: LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN A SHARED COMMUNICATIONS MEDIUM

Please find:

- | | |
|--|--|
| 1. <input type="checkbox"/> Provisional Application Cover Sheet | 11. <input type="checkbox"/> Response to Notice to File Missing Parts (_____ Pages) |
| 2. <input type="checkbox"/> Utility Patent Application Transmittal | 12. <input type="checkbox"/> Response to Notice of Incomplete Reply (_____ Pages) |
| 3. <input type="checkbox"/> RCE Transmittal Sheet | 13. <input type="checkbox"/> Request for Correction of Filing Receipt |
| 4. <input type="checkbox"/> Transmittal Sheet for Entering National Phase | 14. <input type="checkbox"/> Information Disclosure Statement including:
- Form PTO/SB/08 and
- references _____ |
| 5. <input type="checkbox"/> Design Patent Application Transmittal | 15. <input type="checkbox"/> Preliminary Amendment (_____ Pages) |
| 6. <input type="checkbox"/> Fee Transmittal Sheet | 16. <input type="checkbox"/> Response to Office Action dated _____ (_____ Pages) |
| 7. <input type="checkbox"/> Utility or Design Patent Application Under 35 USC 111(a)
<input type="checkbox"/> Provisional Patent Application Under 35 USC 111(b)
<input type="checkbox"/> National Phase Patent Application Under 35 USC 371
Containing:
_____ Pages of Specification
_____ Pages of Claims
_____ Page of Abstract
_____ Pages of Formal Drawings
_____ Pages of _____ | 17. <input type="checkbox"/> Petition for a One Month(s) Extension of Time |
| 8. <input type="checkbox"/> Signed Declaration & Power of Attorney (_____ Pages) | 18. <input type="checkbox"/> Terminal Disclaimer |
| 9. <input type="checkbox"/> Request for Correction of Recordation of Assign. and:
- Recordation Cover Sheet
- Copy of Notice of Recordation of Assignment | 19. <input type="checkbox"/> Notice of Appeal |
| 10. <input type="checkbox"/> Recordation of Assign. Cover Sheet & Signed Assign. | 20. <input type="checkbox"/> Appeal Brief (_____ Pages) |
| | 21. <input type="checkbox"/> Issue/ Publication Fee Transmittal |
| | 22. <input type="checkbox"/> Submission of Formal Drawings: Two sets of
Sheets containing Figs. _____ |
| | 23. <input type="checkbox"/> Certified copy of Priority Doc. |
| | 24. <input type="checkbox"/> Claim for Convention Priority |
| | 25. <input checked="" type="checkbox"/> Revocation and Power of Attorney, including:
- Statement Under 37 CFR 3.73(b)
- Copy of Assignment |
| | 26. <input checked="" type="checkbox"/> Other: Communication to Change Attorney Docket
Number (1 Page) |

4. Dec. 2007 16:05

Pearl Cohen Zedek Latzer LLP

RECEIVED
CENTRAL FAX CENTER P. 2

DEC 4 - 2007

Attorney Docket No.: P-70227-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: ILANI, Ishai et al.

SERIAL NO. /
PATENT NO.: 10/591,695 EXAMINER: Not yet assigned

FILED / ISSUED: September 5, 2006 GROUP ART UNIT: Not yet assigned

FOR: LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN
A SHARED COMMUNICATIONS MEDIUM

POWER OF ATTORNEY AND
REVOCATION OF PRIOR POWERS BY ASSIGNEE

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

ACTELIS NETWORKS (ISRAEL) LTD., the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the attorneys and/or agents associated with **Customer Number 49443** with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer, LLP, as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Please send all correspondence and direct all telephone calls to:

[Guy Yonay]
Pearl Cohen Zedek Latzer, LLP
1500 Broadway, 12th Floor
New York, New York 10036
Tel: (646) 878-0800
Fax: (646) 878-0801

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Respectfully submitted,

By _____

Name: Orna Raiter

Title: Vp H.R & Site manager ISRAEL

PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: **ILANI, Ishai et al.**Application No./Patent No.: **10/591,695** Filed/Issue Date: **September 5, 2006**Entitled: **LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN A SHARED
COMMUNICATIONS MEDIUM**

ACTELIS NETWORKS (ISRAEL) LTD., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

To:

1. From: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3. If the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Orna Raffer
DateOrna Raffer
SignatureOrna Raffer
Typed or printed nameVp Hh & Site manager ISRAEL
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Docket No.: P-70227-US**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, ILANI, Ishai residing at Dolev D.N., Modim 71935, Israel; ZAMIR, Ram residing at 6 Moshe Zakut Street, Tel Aviv 69707, Israel

Hereby sell, assign and transfer to ACTELIS NETWORKS (ISRAEL) LTD., an Israeli company located at 25 Bazel Street, Petach Tikva 49103, Israel its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. 10/591,695, filed September 5, 2006, which is a National Phase Application of PCT International Application No. PCT/IL2005/000329, PCT International filing date March 23, 2005 and is entitled:

**LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN A SHARED
COMMUNICATIONS MEDIUM**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and

Docket No.: P-70227-US

all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR: ILANI, Ishai	FULL NAME OF WITNESS: <i>Yehiel Shlomo</i>
SIGNATURE OF INVENTOR: <i>Ishai Ilani</i>	SIGNATURE OF WITNESS: <i>Yehiel Shlomo</i>
DATE: <u>29 October 2007</u> (day / month / year)	ADDRESS OF WITNESS: Duduvin D. Ltd. ISRAEL 71335

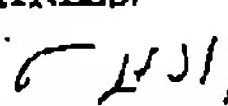
FULL NAME OF INVENTOR: ZAMIR, Ram	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: (day / month / year)	ADDRESS OF WITNESS:

Docket No.: P-70227-US

all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
ILANI, Ishai	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
ZAMIR, Ram	Yuval Kochman
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	
DATE: <u>23</u> <u>11</u> <u>2007</u> (day / month / year)	ADDRESS OF WITNESS: 118. Sokolov st., Ramat Gan, Israel

4. Dec. 2007 16:09

Pearl Cohen Zedek Latzer LLP

No. 1894 P. 7

RECEIVED
CENTRAL FAX CENTER

DEC 4 - 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: ILANI, Ishai et al. **EXAMINER:** Not yet assigned

SERIAL NO./ 10/591,695 **GROUP ART UNIT:** Not yet assigned
PATENT NO.:

FILED/ISSUED DATE: September 5, 2006 **ATTORNEY DOCKET No.:** P-70227-US

FOR: LINE SENSOR SELECTION FOR QUANTIFYING ALIEN
CROSSTALK IN A SHARED COMMUNICATIONS MEDIUM

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

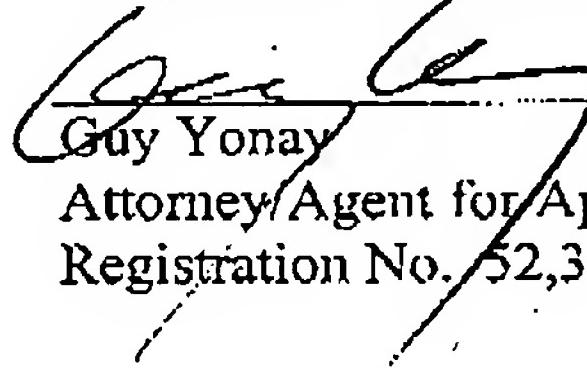
COMMUNICATION

Sir:

In connection with the above-identified Application, please change the Attorney Docket Number from 1310-US to P-70227-US.

No fee is due, however, if any fee is required, the undersigned hereby authorizes the Patent Office to charge such additional fee to Deposit Account 50-3355.

Respectfully submitted,


Guy Yonay
Attorney/Agent for Applicants
Registration No. 52,388

Dated: December 4, 2007

Pearl Cohen Zedek Latzer, LLP
1500 Broadway, 12th Floor
New York, New York 10036
Tel: (646) 878-0800
Fax: (646) 878-0801